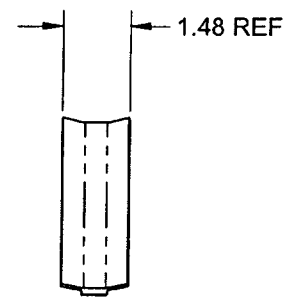


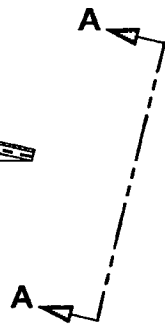
8 7 6 5 4 3 2 1

D



18.0±1.0

3.63±0.50

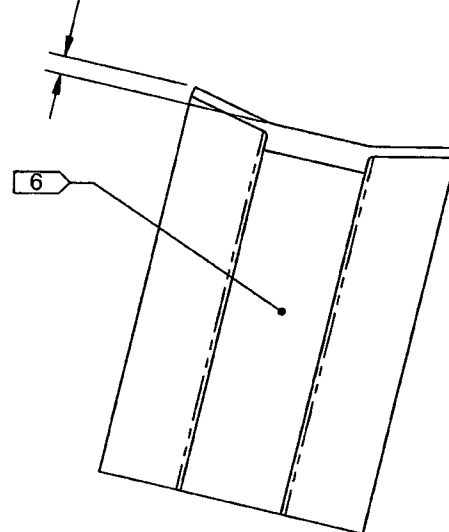


**D4544-1 RETAINER, CENTER**

C

C

FORM TO 0.10 TYP  
(D4544-1F ONLY)



**VIEW A-A**  
SCALE 4X  
CROPPED VIEW

B

B

RELEASED  
2012-05-07

A

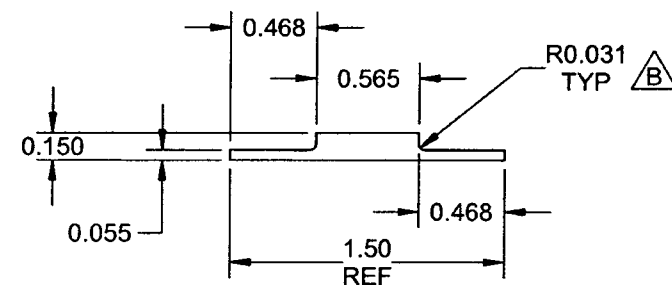
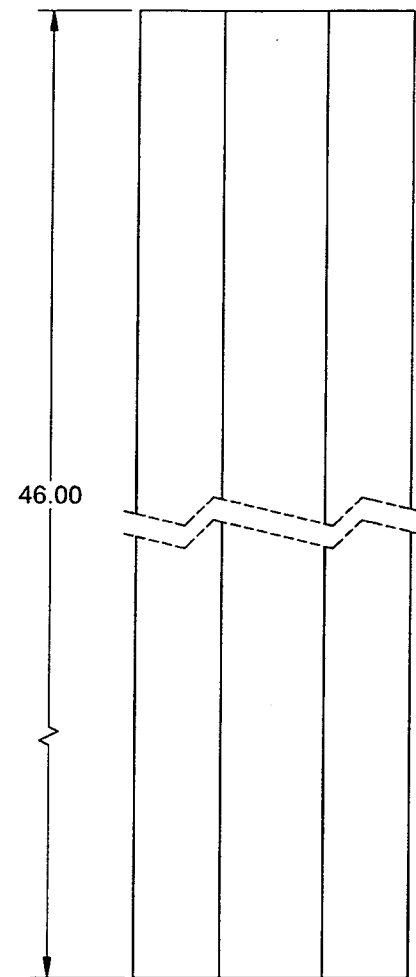
A

**NOTES:**

- 1) MATERIAL: MAKE FROM D4544-1F OR D4544-3-460  
FLAT LENGTH = 46.00"
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4544-1" AND B/N PER DART QSI 044 6.1
- 7) WEIGHT: 0.61 lbs

B	ADD -1F (WAS -1); ADD -3; -1 NOW BENT AND FORMED, R0.031 WAS R0.015 (B6-2)	CP	12.04.20
A	NEW ISSUE	CP	12.01.09
REV.	DESCRIPTION	BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.		D4544	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		RETAINER, CENTER	NTS
DATE	12.04.20	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1



**D4544-1F RETAINER, CENTER**

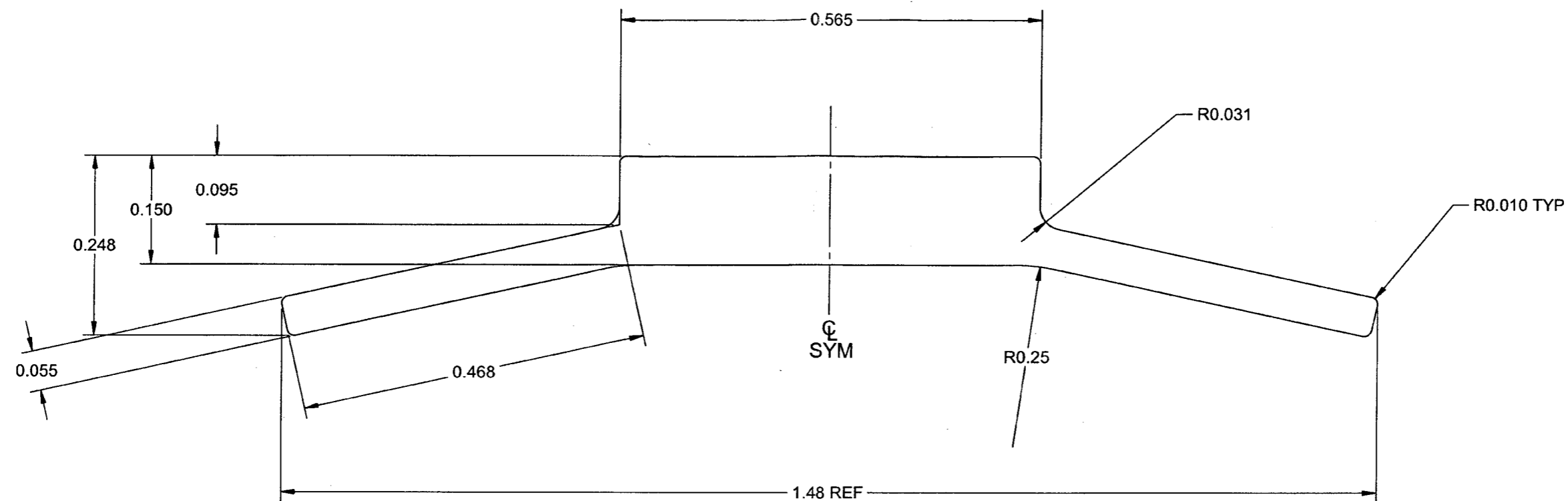
**NOTES:**

- 1) MATERIAL: 6061-T6 ALUMINUM SHEET OR BAR  
 QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
 OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
 OR QQ-A-250/11 OR AMS-QQ-A-250/11 (OR AMS 4025/4027)  
 OR ASTM B211 OR ASTM B221 OR ASTM B209  
 REF DART SPEC. M6061T6S OR M6061T6B
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.61 lbs

RELEASED  
 2012-05-07  
 JMD

DESIGN	GP	<b>DART AEROSPACE LTD</b>	
DRAWN	GP	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. B
MFG. APPR.	JMD	<b>D4544</b>	SHEET 2 OF 3
APPROVED	JMD	TITLE	SCALE
DE APPR.	JMD	<b>RETAINER, CENTER</b>	NTS
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# SPECIFICATION CONTROL DRAWING



**D4544-3-XXX EXTRUSION**

RELEASED  
2012-05-07  
RELEASED  
2012-05-07

## NOTES:

1) D4544-3-XXX EXTRUSION

LENGTH

WHERE 'XXX' IS LENGTH IN TENTHS OF AN INCH  
EG. 46" LONG EXTRUSION = D4544-3-460

- 2) MATERIAL: 6061-T6 ALUMINUM EXTRUSION PER QQ-A-200/8 OR AMS-QQ-A-200/8 OR ASTM B221
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.0137 lb/in
- 8) NO TOOLING ID MARKS

DESIGN	92	<b>DART AEROSPACE LTD</b>	
DRAWN	92	HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO. <b>D4544</b>	REV. B
MFG. APPR.	ASS	SHEET 3 OF 3	
APPROVED	ASS	TITLE <b>RETAINER, CENTER</b>	SCALE NTS
DE APPR.	ASS	COPYRIGHT © 2012 BY DART AEROSPACE LTD	
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